Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		51410/P034US/10311727					
First Inventor		Bruce L. Brown					
	SYSTEM AND METHOD FOR DETECTING AND						
Title	DEFEATING IP ADDRESS SPOOFING IN						
	ELECTRONIC MAIL MESSAGES						
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IRANSWITTAL		FLEC				30 001 1110 111 AGES	
(Only for new nonprovisional applications under 37 CFR 1.53(b))			ELECTRONIC MAIL MESSAGES ss Mail Label No. EV 256036015 US O				
	Express.						1 6 0
APPLICATION ELEMENTS		4000		C	S Patent Ap ommissione	er for Patents	
See MPEP chapter 600 concerning utility patent application con	tents.	ADDF	RESS T	Ρ.	O. Box 145		2.S
ļ			1			A 22313-1450	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7.			R in duplicate am <i>(Appendix</i>	e, large table or	22141
Applicant claims small entity status.			cleotide a	nd/or Ām	ino Acid Seq	uence Submission	757
See 37 CFR 1.27.	<b>—</b> ],	` r	Comp		• •	(CDE)	
	1	a. [			dable Form (	•	
(preferred arrangement set forth below)  - Descriptive title of the invention  b. Specification Sequence Listing on:						٦_	
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i. CD-ROM or CD-R (2 copies); or ii. Paper					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	_	c. Statements verifying identity of above copies					
Background of the Invention     Brief Summary of the Invention	-		ACC	OMPAN	YING APP	LICATION PARTS	
Brief Description of the Drawings (if filed)     Detailed Description		9. X	Assignm	nent Pape	ers (cover sh	eet & document(s))	
- Claim(s) - Abstract of the Disclosure		10. X			Statement n assignee)	X Power of Attorney	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7	$\neg \neg_1 \mid$	11.	ז '		. ,	t (if applicable)	
5. Oath or Declaration [Total Sheets 2	ऱ'	12. X	Informat	ion Discl	osure	Copies of IDS	
a. X Newly executed (original or copy)	_	13.	1	ent (IDS)/ ary Amei	PTO-1449 ndment	Citations	
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)		14. X			ostcard (MPI		
DELETION OF INVENTORICS		(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s)	Í	(if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. X Application Request under 35 U.S.C. 122 (b)(2)(b)(1). Applicant must attach form PTO/SB/35 or its equivalent.				
		17.	Other:				
6. X Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet to			site inforn	nation be	low and in th	e first sentence of the	
Continuation Divisional Continuation			rior applic	ation No.	:		
Prior application information: Examiner		,		Art Unit	·		
For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosure	e of the p	— ior applic			oath or declaration is su	upplied
under Box 5b, is considered a part of the disclosure of the acco reference. The incorporation can only be relied upon when a po							
19. CORRESPONDENCE ADDRESS							
X Customer Number: 27517			OR		Correspond	dence address below	
					, ,		
Name							
Address					•		
City Stat	е				Zip Code		
Country Telephone					Fax		
Name (Print/Type) Michael J. Fogarty, III	Registration No. (Attorney/Agent) 42,541						
Signature Milhael Tozak, In					Date [	December 19, 20	003
Utility Patent Application Transmittal							
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 256036015 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the							
date shown below.							
Dated: December 19, 2003 Signature:	<u> </u>		ATTEN A	<u></u>	(John	Pallivathukal)	

(John Pallivathukal)

PTO/SB/17 (10-03)

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	Complete if Known				
FEE TRANSMITTAL	Application Number	Not Yet Assigned			
for FY 2004	Filing Date				
	First Named Inventor	Bruce L. Brown			
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigned			

TOP FY 2004	,				David Da	Bruss I Braum		
Effective 10/01/2003, Patent fees are subject to annual revision.	1	First Named Inventor				Bruce L. Brown		
Applicant deline ampli potitu status. See 27 CER 4 27		Examiner Name				Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	$\longrightarrow$	Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 51410/P034US/10311727					7	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
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Deposit Account:	i							
Deposit		e Entity		Entity				
Account Number 06-2380	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	ption	Fee Paid	
Deposit Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge – late filing fee or	or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional sheet.	al filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		$\vdash$	
	1812	. ^	1812		or filing a request for ex parte			
X Charge any additional fee(s) or any underpayment of fee(s)		`\/			Requesting publication of SI	$\vdash$		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920	Examiner action Requesting publication of SI		<b> </b>	
to the above-identified deposit account.	1805		1805	1,040	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within fire	1		
1. BASIC FILING FEE	1252	420	2252		Extension for reply within se	ŀ	<b> </b>	
Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within thi		$\vdash$	
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1001 770 2001 385 Utility filing fee 770.00	1255 1401	2,010 330	2255		Extension for reply within fift	ith month	<b></b>	
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1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	290	2402		Filing a brief in support of ar Request for oral hearing	n appear		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451		Request for oral nearing Petition to institute a public i	use proceeding		
' <u>'                                  </u>	1452	110	2452	55	Petition to institute a public to	- I	<b></b>	
SUBTOTAL (1) (\$) 770.00	1453		2453		Petition to revive - unintention			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501		Itility issue fee (or reissue)			
Extra Fee from	1502	480	2502	240	Design issue fee			
Total Claims 19 -20** = x = 0.00	1503	640	2503	320	Plant issue fee	l	$\vdash$	
Independent 3 3** = 0.00	1460	130	1460	130	Petitions to the Commission	ner		
Claims	1807	50	1807	50	Processing fee under 37 CF	1		
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Large Entity   Small Entity Fee Fee Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assig	ignment per	40.00	
Code (\$)   Code (\$)					property (times number of pr Filing a submission after fina	,	70.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	37 CFR 1.129(a))	-	$\vdash$	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Continued Exam		<b></b>	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	Request for expedited exam of a design application	ninadon	<u> </u>	
and over original patent		fee (spec				l		
SUBTOTAL (2) (\$) 0.00	*Redu	uced by E	3asic Fil	ling Fee	Paid SUBTOTAL	L (3) (\$)	40.00	
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY	Regist	ration No	2 140		(Complete (if a			
Name (Print Type) (Witchael J. Fogarty, III	(Attorne	ey/Agent)		,541		214) 855-8172		
Signature Date December 19, 2003								
				===				
		ransmit						
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date shown below.

Dated: December 19, 2003

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

The state of the s							
First Named Inventor		Bruce L. Brown					
Title	SYSTEM AND METHOD FOR DETECTING AND DEFEATING IP ADDRESS SPOOFING IN ELECTRONIC MAIL MESSAGES						
Attorney Docket No.		51410/P034US/10311727					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 19, 2003

Date

(214) 855-8172 Telephone Number Michael J. Fogarty, III

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Nonpublication Request

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Dated: December 19, 2003

Signature:

(John Pallivathukal)